

1. Number	Hits	Search Text	DB	Time stamp
1	1	106/31.16,31.32,31.64,31.49,31.78.ccls. and polychromal and organic	USPAT	2003/11/08 20:26
2	2	106/31.16 and polychromal and organic	USPAT	2003/11/08 20:24
3	2	106/31.32 and polychromal and organic	USPAT	2003/11/08 20:25
5	1	106/31.49 and polychromal and organic	USPAT	2003/11/08 20:25
6	1	106/31.78 and polychromal and organic	USPAT	2003/11/08 20:26
10	3	427/213.3 and polychromal and organic	USPAT	2003/11/08 20:27
8	1	427/213.31 and polychromal and organic	USPAT	2003/11/08 20:27
7	1	427/213.34 and polychromal and organic	USPAT	2003/11/08 20:28
4	2	106/31.64 and polychromal and organic	USPAT	2003/11/08 20:30
11	1	349/86 and polychromal and organic	USPAT	2003/11/08 20:30
12	0	264/4.7.ccls. and (color\$4 nearl pigment) nearl coat\$4	USPAT	2003/11/08 21:35
13	0	264/4 and (color\$4 nearl pigment) nearl coat\$4	USPAT	2003/11/08 21:35
14	0	264/7 and (color\$4 nearl pigment) nearl coat\$4	USPAT	2003/11/08 21:35
-	65	Sheridon.in. and nicholas	USPAT	2003/11/07 18:50
-	60	("Re29742" "2326634" "2354018" "2354048" "2354049" "2407680" "2600963" "2684788" "2794301" "2950985" "2965921" "2980547" "3150947" "3222204" "3243273" "3340391" "3617333" "3648281" "3795435" "3915771" "4002022" "4082426" "4117192" "4117194" "4126854" "4143103" "4229732" "4261653" "4267946" "4288788" "4367920" "4381616" "4438160" "4441791" "4492435" "4511210" "4569857" "4592628" "4678695" "4710732" "4713295" "4721649" "4725494" "4948232" "4956619" "5039557" "5128203" "5155607" "5226099" "5262098" "5315776" "5331454" "5344594" "5389945" "5416996" "5459602" "5515075" "5526016" "5535047" "5894367").PN.	USPAT	2002/12/04 22:02
-	13	Sheridon.in. and nicholas and (colored near pigment\$1)	USPAT	2002/01/08 23:41
-	18	Sheridon.in. and nicholas and polychromal	USPAT	2002/01/09 14:54
-	21	Sheridon.in. and nicholas and (bichromal same pigment\$2)	USPAT	2002/01/09 22:17
-	24	345/107 and (bichromal or polychromal) and electrodes and pigment\$1 and gyricon	USPAT	2003/10/30 20:39
-	15	345/84 and (bichromal or polychromal) and electrodes and pigment\$1 and gyricon	USPAT	2002/07/03 10:45
-	27	359/296 and (bichromal or polychromal) and electrodes and pigment\$1 and gyricon	USPAT	2002/01/10 14:29
-	5	428/323 and (bichromal or polychromal) and electrodes and pigment\$1 and gyricon	USPAT	2003/10/30 20:38
-	1	428/327 and (bichromal or polychromal) and electrodes and pigment\$1 and gyricon	USPAT	2002/01/10 14:49
-	2	428/407 and (bichromal or polychromal) and electrodes and pigment\$1 and gyricon	USPAT	2002/01/10 14:51
-	2	428/402.21 and (bichromal or polychromal) and electrodes and pigment\$1 and gyricon	USPAT	2002/01/10 14:51
-	20173	20173 pigment\$1 nearl0 organic	USPAT	2002/07/03 10:46
-	136	136 Sheridan.in. and nicholas	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/07/03 10:47
-	0	(Sheridon.in. and nicholas) and (pigment\$1 nearl0 organic)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2002/07/03 10:47
-	11	(pigment\$1 nearl0 organic) and display and gyricon	USPAT	2002/07/03 10:48

-	9	((pigment\$1 near10 organic) and display and gyricon) and capsul\$2	USPAT	2002/07/03 14:24
-	9	((pigment\$1 near10 organic) and display and gyricon) and capsul\$3 and color	USPAT	2002/07/03 14:25
-	9	((pigment\$1 near10 organic) and display and gyricon) and capsul\$3 and color	USPAT	2002/07/03 18:09
-	4	((pigment\$1 near10 organic) and display and gyricon) and capsul\$3 and color and alkyl	USPAT	2002/07/03 18:18
-	4	((pigment\$1 near10 organic) and display and gyricon) and capsul\$3 and color and (alkyl or aromatic)	USPAT	2002/07/03 18:19
-	4	((pigment\$1 near10 organic) and display and gyricon) and capsul\$3 and color and aromatic	USPAT	2002/07/03 19:04
-	1	("6045955").PN.	USPAT	2002/07/03 19:04
-	43	((("5961804") or ("5930026") or ("5604027") or ("4143103") or ("4438160") or ("5262098") or ("5344594") or ("5717514") or ("3668106") or ("4305807") or ("5604027") or ("4126854") or ("4143103") or ("5604027") or ("5919409") or ("5737115") or ("5717514") or ("5708925") or ("4143103") or ("5344594") or ("5262098") or ("4810431") or ("5989629") or ("5830930") or ("5869550") or ("5877238") or ("5919841") or ("5948835") or ("5977213") or ("5916934") or ("5554739") or ("5559169") or ("5571311") or ("5575845") or ("5630868") or ("5672198") or ("5698016") or ("5837045") or ("5922118") or ("5968243") or ("6042643") or ("5900029") or ("5955232") or ("5895522") or ("5885335") or ("5851280") or ("5803959") or ("5713988") or ("5707432") or ("6110994") or ("5698016").PN.	USPAT USPAT	2002/12/05 20:17
-	1984	(color\$4 near3 pigment) near7 coat\$4	USPAT	2002/12/05 20:18
-	1025	(color\$4 near1 pigment) near7 coat\$4	USPAT	2002/12/05 20:19
-	178	(color\$4 near1 pigment) near1 coat\$4	USPAT	2002/12/05 21:24
-	2	((color\$4 near1 pigment) near7 coat\$4) same (organic near7 ion\$7)	USPAT	2002/12/05 20:23
-	1	((color\$4 near1 pigment) near7 coat\$4) and ((color\$4 adj pigment) same (organic near7 ion\$7))	USPAT	2002/12/05 20:29
-	26	amici.in. and robert and color	USPAT	2002/12/05 20:29
-	35	amici.in. and robert	USPAT	2002/12/05 20:30
-	15	Dalton.in. and dennis	USPAT	2002/12/05 20:31
-	9	galloway.in. and collin	USPAT	2002/12/05 21:12
-	38	("2439442" "2502254" "2514236" "2867540" "3025259" "3043708" "3335020" "3479300" "4014844" "4871371" "4909852" "4946509" "5281261" "5418277" "5545504" "5554739" "5571311" "5630868" "5698016" "5713988" "5714993" "5747559" "5749950" "5837045" "5851280" "5871706" "5872177" "5885335" "5895522" "5900029" "5914806" "5922118" "5964935" "5968243" "5976233" "6042643" "6068688" "6336965").PN.	USPAT	2002/12/05 21:12
-	3	((("5885335") or ("5922118") or ("5976233")).PN.	USPAT	2002/12/05 21:13
-	0	359/296 and (color\$4 near1 pigment) near1 coat\$4	USPAT	2002/12/05 21:25
-	0	264/4.7 and (color\$4 near1 pigment) near1 coat\$4	USPAT	2003/11/08 21:34
-	1	428/323 and (color\$4 near1 pigment) near1 coat\$4	USPAT	2003/10/30 20:40
-	5	428/327 and (color\$4 near1 pigment) near1 coat\$4	USPAT	2002/12/05 21:26

-	1	428/402.21 and (color\$4 nearl pigment) nearl coat\$4	USPAT	2002/12/05 21:26
-	6	428/407 and (color\$4 nearl pigment) nearl coat\$4	USPAT	2002/12/05 21:26
-	0	345/107 and (color\$4 nearl pigment) nearl coat\$4	USPAT	2002/12/05 21:27
-	0	345/84 and (color\$4 nearl pigment) nearl coat\$4	USPAT	2002/12/05 21:27
-	0	106/31 and (bichromal or polychromal) and electrodes and pigment\$1 and gyricon	USPAT	2002/12/05 21:38
-	1	106/3.cclis. and (bichromal or polychromal) and electrodes and pigment\$1 and gyricon	USPAT	2002/12/05 21:41
-	1	("642472").FN.	USPAT	2002/12/06 10:55
-	132	(particle or (colored nearl pigment) or (carbon nearl black)) and (fluid or liquid) and ((orgnic or aromatic) nearl group) and (ionic or ionizable) and attach	USPAT	2002/12/06 11:01
-	68	(particle or (colored nearl pigment) or (carbon nearl black)) and (fluid or liquid) and ((orgnic or aromatic) nearl group) and (ionic or ionizable) and attach and optical	USPAT	2002/12/06 11:07
-	0	(particle or (colored nearl pigment) or (carbon nearl black)) and (fluid or liquid) and ((orgnic nearl group) same (ionic or ionizable)) and attach and optical	USPAT	2002/12/06 11:06
-	0	(particle or (colored nearl pigment) or (carbon nearl black)) and (fluid or liquid) and ((orgnic nearl group) and (ionic or ionizable)) and attach and optical	USPAT	2002/12/06 11:06
-	68	(particle or (colored nearl pigment) or (carbon nearl black)) and (fluid or liquid) and (aromatic nearl group) and (ionic or ionizable) and attach and optical	USPAT	2002/12/06 11:07
-	27	(particle or (colored nearl pigment) or (carbon nearl black)) and (fluid or liquid) and ((aromatic nearl group) same (ionic or ionizable)) and attach and optical	USPAT	2002/12/06 20:15
-	4	(particle or (colored nearl pigment) or (carbon nearl black)) and (fluid or liquid) and ((aromatic nearl group) same (ionic or ionizable)) and (attach same (ionic or ionizable))	USPAT	2002/12/06 12:22
-	1	(particle or (colored nearl pigment) or (carbon nearl black)) and (fluid or liquid) and (ionic or ionizable) and (attach same organic same (colored nearl pigment))	USPAT	2002/12/06 12:00
-	0	(particle or (colored nearl pigment) or (carbon nearl black)) and (fluid or liquid) and (ionic or ionizable) and (attach same organic same (colored nearl pigment)) and shell and (different adj color)	USPAT	2002/12/06 12:02
-	0	(particle or (colored nearl pigment) or (carbon nearl black)) and (fluid or liquid) and (ionic or ionizable) and (attach same organic same (colored nearl pigment)) and (different adj color)	USPAT	2002/12/06 12:02
-	4	(particle or (colored nearl pigment) or (carbon adj black)) and (fluid or liquid) and ((aromatic nearl group) same (ionic or ionizable)) and (attach same (ionic or ionizable)) and alkyl	USPAT	2002/12/06 12:23

-	4	(particle or (colored nearl pigment)) or (carbon nearl black)) and (fluid or liquid) and ((aromatic nearl group) same (ionic or ionizable)) and (attach same (ionic or ionizable)) and alkyl	USPAT	2002/12/06 12:24
-	0	(particle or (colored nearl pigment)) or (carbon adj black)) and (fluid or liquid) and ((aromatic nearl group) same (ionic or ionizable)) and (attach same (ionic or ionizable)) and alkyl and ("C.sub.1-C.sub.100")	USPAT	2002/12/06 12:27
-	0	(particle or (colored nearl pigment)) or (carbon adj black)) and (fluid or liquid) and ((aromatic nearl group) same (ionic or ionizable)) and (attach same (ionic or ionizable)) and alkyl and ("C.sub.1-C.sub.100")	USPAT	2002/12/06 12:28
-	2	(particle or (colored nearl pigment)) or (carbon adj black)) and (fluid or liquid) and ((aromatic nearl group) same (ionic or ionizable)) and (attach same (ionic or ionizable)) and alkyl and ("C.sub.1-C.sub.20")	USPAT	2002/12/06 12:27
-	0	(particle or (colored nearl pigment)) or (carbon adj black)) and (fluid or liquid) and ((aromatic nearl group) same (ionic or ionizable)) and (attach same (ionic or ionizable)) and alkyl and ("C.sub.1-C.sub.100")	USPAT	2002/12/06 12:28
-	3	(particle or (colored nearl pigment)) or (carbon adj black)) and (fluid or liquid) and ((aromatic nearl group) and (ionic or ionizable)) and (attach and (ionic or ionizable)) and alkyl and ("C.sub.1-C.sub.100")	USPAT	2002/12/06 13:09
-	3	(particle or (colored nearl pigment)) and (fluid or liquid) and ((aromatic nearl group) and (ionic or ionizable)) and (attach and (ionic or ionizable)) and alkyl and ("C.sub.1-C.sub.100")	USPAT	2002/12/06 13:09
-	2	((colored nearl pigment)) and (fluid or liquid) and ((aromatic nearl group) and (ionic or ionizable)) and (attach and (ionic or ionizable)) and alkyl and ("C.sub.1-C.sub.100")	USPAT	2003/05/19 20:13
-	0	((colored nearl pigment)) and (fluid or liquid) and ((aromatic nearl group) and (ionic or ionizable)) and (attach and (ionic or ionizable)) and polychromal	USPAT	2002/12/06 15:32
-	14	polychromal near3 ball	USPAT	2002/12/06 15:33
-	0	(polychromal near3 ball) and (color near3 pigment)	USPAT	2002/12/06 15:34
-	13	(polychromal near3 ball) and (colored near3 pigment)	USPAT	2002/12/06 15:34
-	13	(polychromal near3 ball\$1) and (colored near3 pigment)	USPAT	2002/12/06 15:34
-	0	(polychromal near3 ball\$1) and (colored near3 pigment) and shell\$1 and liquid	USPAT	2002/12/06 15:34
-	0	(polychromal near3 ball\$1) and (colored near3 pigment) and liquid and organic	USPAT	2002/12/06 15:35
-	0	(polychromal near3 ball\$1) and (colored near3 pigment) and liquid and organic	USPAT	2002/12/06 15:36
-	0	(polychromal near3 ball\$1) and (colored near3 pigment) and liquid and aromatic	USPAT	2002/12/06 15:36
-	13	(polychromal near3 ball\$1) and (colored near3 pigment) and liquid	USPAT	2002/12/06 17:39
-	13	(polychromal near3 ball\$1) and (colored near3 pigment) and liquid and electrode\$1	USPAT	2002/12/06 17:39
-	13	(polychromal near3 ball\$1) and (colored near3 pigment) and liquid and electrode\$1	USPAT	2002/12/06 20:07

-	1	((colored near1 pigment) same (ionic or ionizable) and (fluid or liquid) and attach and optical	USPAT	2002/12/06 20:18
-	0	((colored near1 pigment) same (ionic or ionizable)) and (fluid or liquid) and attach and optical and electrode\$1	USPAT	2002/12/06 20:19
-	0	((colored near1 pigment) same (ionic or ionizable)) and (fluid or liquid) and attach and optical and rotat\$4	USPAT	2002/12/06 20:19
-	20	(Drzaic.in. and paul) and electrophoretic	USPAT	2003/05/19 19:20
-	12	Drzaic.in. and paul	EPO	2003/05/19 19:21
-	28	Drzaic.in. and paul	USPAT	2003/05/19 19:22
-	0	((colored near1 pigment)) and (fluid or liquid) and ((aromatic near1 group) and (ionic or ionizable)) and alkyl and ("C.sub.1- C.sub.100")	EPO	2003/05/19 20:13
-	0	((colored near1 pigment)) and (fluid or liquid) and ((aromatic near1 group) and (ionic or ionizable)) and alkyl and ("C.sub.1- C.sub.100")	JPO	2003/05/19 20:13
-	0	((colored near1 pigment)) and (fluid or liquid) and ((aromatic near1 group) and (ionic or ionizable)) and alkyl and ("C.sub.1-C.sub.100")	USPAT	2003/05/19 20:14
-	3	((colored near1 pigment)) and (fluid or liquid) and ((aromatic near1 group) and (ionic or ionizable)) and alkyl and ("C.sub.1- C.sub.100")	USPAT	2003/05/19 20:14
-	0	((colored near1 pigment)) and (fluid or liquid) and ((aromatic near1 group) and (ionic or ionizable)) and alkyl and ("C.sub.1 - C.sub.100")	USPAT	2003/05/19 20:15
-	3	((colored near1 pigment)) and (fluid or liquid) and ((aromatic near1 group) and (ionic or ionizable)) and alkyl and ("C.sub.1 -C.sub.100")	USPAT	2003/05/19 20:15
-	3	((colored near1 pigment)) and (fluid or liquid) and ((aromatic near1 group) and (ionic or ionizable)) and alkyl and ("C.sub.1- C.sub.100")	USPAT	2003/05/19 20:24
-	4	((("6130773") or ("6249271"))).PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/05/19 20:25
-	0	359/296 and (color\$4 near1 pigment) near1 coat\$4	USPAT	2003/10/30 20:39
-	2	428/323,327,407,402.21.ccls. and (bichromal or polychromal) and electrodes and pigment\$1 and gyricon	USPAT	2003/10/30 20:39
-	0	359/296 and (color\$4 near1 pigment) near1 coat\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/30 20:39
-	2	428/323,327,407,402.21.ccls. and (bichromal or polychromal) and electrodes and pigment\$1 and gyricon	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/30 20:40
-	31	345/107,84.ccls. and (bichromal or polychromal) and electrodes and pigment\$1 and gyricon	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/10/30 20:40
-	12	428/323 and (color\$4 near2 pigment) near1 coat\$4	USPAT	2003/10/30 20:40
-	11837	(color\$4 near2 pigment) and organic	USPAT; US-PGPUB	2003/10/30 20:41
-	49	(color\$4 near2 pigment) and organic and hemisphere\$1	USPAT; US-PGPUB	2003/10/30 20:42

-	22	(color\$4 near2 pigment) and organic and hemisphere\$1 and electrode	USPAT; US-PGPUB	2003/10/30 20:42
-	23	(color\$4 near2 pigment) and organic and hemisphere\$1 and electrode\$1	USPAT; US-PGPUB	2003/10/30 20:43
-	72	(particle\$1 and fluid) and organic and hemisphere\$1 and electrode\$1 and (ionic or ionizable)	USPAT; US-PGPUB	2003/10/30 20:44
-	13	(particle\$1 and fluid) and organic and hemisphere\$1 and electrode\$1 and (ionic or ionizable) and ((aromatic or alkyl) near1 group)	USPAT; US-PGPUB	2003/10/31 12:49
-	0	264/7 and polychromal and organic	USPAT	2003/11/07 18:53
-	3	264/4 and polychromal and organic	USPAT	2003/11/08 20:23